	Application No.	Applicant(s)	<del></del>
	Approacion 110.	Applicant(s)	ų ,
Notice of Allowability	10/712,478	BARTOLONE ET AL.	
	Examiner	Art Unit	
	Eisa B Elhilo	1751	
The MAILING DATE of this communication at All claims being allowable, PROSECUTION ON THE MERITS herewith (or previously mailed), a Notice of Allowance (PTOLNOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT of the Office or upon petition by the applicant. See 37 CFR 1.	IS (OR REMAINS) CLOSED in 85) or other appropriate comm <b>FRIGHTS.</b> This application is a	n this application. If not included unication will be mailed in due co	urse THIS
1. This communication is responsive to Application filed o	n 6/7/2004.		
2. 🔀 The allowed claim(s) is/are <u>1-29</u> .			
3. X The drawings filed on 13 November 2003 are accepted	by the Examiner.		
<ul> <li>4. Acknowledgment is made of a claim for foreign priority</li> <li>a) All b) Some* c) None of the:</li> <li>1. Certified copies of the priority documents h</li> <li>2. Certified copies of the priority documents h</li> <li>3. Copies of the certified copies of the priority</li> <li>International Bureau (PCT Rule 17.2(a)).</li> </ul>	ave been received. ave been received in Applicatio	on No	n from the
* Certified copies not received:			
Applicant has THREE MONTHS FROM THE "MAILING DAT noted below. Failure to timely comply will result in ABANDO THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.	E" of this communication to file NMENT of this application.	a reply complying with the requir	ements
5. A SUBSTITUTE OATH OR DECLARATION must be su INFORMAL PATENT APPLICATION (PTO-152) which g	bmitted. Note the attached EXA gives reason(s) why the oath or	AMINER'S AMENDMENT or NOT declaration is deficient.	ICE OF
6. CORRECTED DRAWINGS ( as "replacement sheets") n	nust be submitted.		
(a) ☐ including changes required by the Notice of Draftsp		v ( PTO-948) attached	
1) ☐ hereto or 2) ☐ to Paper No./Mail Date			
(b) ☐ including changes required by the attached Examin Paper No./Mail Date	er's Amendment / Comment or	in the Office action of	
Identifying indicia such as the application number (see 37 CFI each sheet. Replacement sheet(s) should be labeled as such i	R 1.84(c)) should be written on the name of the name o	e drawings in the front (not the back	ck) of
7. DEPOSIT OF and/or INFORMATION about the de attached Examiner's comment regarding REQUIREMEN	POSIT OF BIOLOGICAL MATE IT FOR THE DEPOSIT OF BIO	ERIAL must be submitted. Note DLOGICAL MATERIAL.	the
Attachment(s) Ⅰ. ☑ Notice of References Cited (PTO-892)	5. ☐ Notice of Inf	ormal Patent Application (PTO-15	52)
2. ☐ Notice of Draftperson's Patent Drawing Review (PTO-948		ımmary (PTO-413),	
B. ☐ Information Disclosure Statements (PTO-1449 or PTO/SI Paper No./Mail Date	Paper No./I	Mail Date Amendment/Comment	
I. ☐ Examiner's Comment Regarding Requirement for Deposi	t 8. 🛛 Examiner's	Statement of Reasons for Allowar	nce
of Biological Material	9. 🔲 Other		
		Lunn m. D	ouzn
		LORNA M. DOUYO PRIMARY EXAMINI	N

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## **DETAILED ACTION**

- 1 This action is responsive to the amendment filed on 6/7/2004.
- The objection of claims 1 and 16-29 is withdrawn because of the applicant's amendment.
- The rejection of claims 1-29 under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-28 of copending Application No. 10/694,971, is now rendered moot because of the express abandonment of the Application No. 10/694,971.
- 4 Claims 1-29 are allowed.

## STATEMENT OF REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance:

Larsky et al. (US 5,472,456) teaches a method for dyeing hair comprising the steps of applying to the hair a dyeing solution comprising melanin dyes of natural colorants followed by generating an electric field within the hair so as to induce the flow and coupling of the dyeing agents to the hair by electrophoresis (see col. 2, lines 30-35). However, patentee differs from the instant claims in that Larsky et al. (US' 456), does not teach or disclose a system or method for dyeing hair comprising applying to the hair an oxidative dye precursor mixture containing at least one primary intermediate having a standard Redox potential less than 1 volt, and wherein the primary intermediate is electrochemically oxidized by an electrode system to produce the claimed reactive intermediates that generate the colors as required in the instant claims.

Accordingly, the claimed subject matter as a whole would not have been obvious to one having ordinary skill in the art of hair dyeing processes.

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Allowance."

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Eisa B Elhilo whose telephone number is (571) 272-1315. The examiner can normally be reached on M - F (8:00 -5:30) with alternate Friday off.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Yogendra Gupta can be reached on (571) 272-1316. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Eisa Elhilo

July 21, 2004

LORNA M. DOUYON
PRIMARY EXAMINER

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